

### Table 3. Farm Production Expenses: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses ----- farms --	8 715	(X)	9 206	(NA)
----- \$1,000 --	(X)	675 225	536 980	(NA)
Average per farm ----- dollars --	(X)	77 479	58 329	(NA)
Farms with expenses of --				
\$1 to \$4,999 -----	1 894	4 969	2 179	(NA)
\$5,000 to \$9,999 -----	1 344	9 612	1 614	(NA)
\$10,000 to \$24,999 -----	1 772	28 421	1 959	(NA)
\$25,000 to \$49,999 -----	1 175	41 328	1 195	(NA)
\$50,000 to \$99,999 -----	1 131	80 540	1 050	(NA)
\$100,000 to \$249,999 -----	941	146 417	841	(NA)
\$250,000 to \$499,999 -----	300	105 002	250	(NA)
\$500,000 or more -----	158	258 937	118	(NA)
\$500,000 to \$999,999 -----	101	67 877	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	44	66 425	(NA)	(NA)
\$2,500,000 or more -----	13	124 635	(NA)	(NA)
Livestock and poultry purchased ----- farms --				
----- \$1,000 --	4 060	(X)	4 014	4 340
percent of total -----	(X)	212 437	145 511	144 233
	(X)	31.5	27.1	(NA)
Farms with expenses of --				
\$1 to \$999 -----	586	241	799	1 120
\$1,000 to \$4,999 -----	1 328	3 276	1 307	1 414
\$5,000 to \$9,999 -----	684	4 760	535	464
\$10,000 to \$24,999 <sup>1</sup> -----	678	10 154	568	1 342
\$25,000 to \$49,999 -----	287	9 898	328	(NA)
\$50,000 to \$99,999 -----	221	15 538	248	(NA)
\$100,000 to \$249,999 -----	168	25 576	145	(NA)
\$250,000 or more -----	108	142 994	84	(NA)
\$250,000 to \$499,999 -----	59	20 418	(NA)	(NA)
\$500,000 to \$999,999 -----	23	15 300	(NA)	(NA)
\$1,000,000 or more -----	26	107 275	(NA)	(NA)
Feed for livestock and poultry ----- farms --				
----- \$1,000 --	6 227	(X)	5 970	6 437
percent of total -----	(X)	89 381	60 555	65 166
	(X)	13.2	11.3	(NA)
Farms with expenses of --				
\$1 to \$999 -----	1 644	698	1 860	2 230
\$1,000 to \$4,999 -----	2 222	5 216	2 295	2 369
\$5,000 to \$9,999 -----	855	5 782	694	712
\$10,000 to \$24,999 <sup>1</sup> -----	856	13 098	684	1 126
\$25,000 to \$49,999 -----	378	12 794	264	(NA)
\$50,000 to \$99,999 -----	158	10 604	108	(NA)
\$100,000 or more -----	114	41 188	65	(NA)
\$100,000 to \$249,999 -----	91	13 611	(NA)	(NA)
\$250,000 to \$499,999 -----	14	(D)	(NA)	(NA)
\$500,000 to \$999,999 -----	2	(D)	(NA)	(NA)
\$1,000,000 or more -----	7	22 046	(NA)	(NA)
Commercially mixed formula feeds ----- farms --				
----- \$1,000 --	2 213	(X)	2 335	2 537
percent of total -----	(X)	15 051	10 129	17 570
	(X)	2.2	1.9	(NA)
Farms with expenses of --				
\$1 to \$999 -----	917	387	1 165	1 039
\$1,000 to \$4,999 -----	721	1 648	662	844
\$5,000 to \$9,999 -----	240	1 577	260	252
\$10,000 to \$24,999 <sup>1</sup> -----	205	3 083	167	402
\$25,000 to \$49,999 -----	87	2 999	52	(NA)
\$50,000 to \$79,999 -----	22	1 329	21	(NA)
\$80,000 or more -----	21	4 029	8	(NA)
\$80,000 to \$99,999 -----	3	261	(NA)	(NA)
\$100,000 to \$249,999 -----	15	2 207	(NA)	(NA)
\$250,000 to \$499,999 -----	2	(D)	(NA)	(NA)
\$500,000 or more -----	1	(D)	(NA)	(NA)

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1992, 1987, and 1982 —Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses —Con.				
Seeds, bulbs, plants, and trees ----- farms ..	2 635	(X)	3 169	2 984
----- \$1,000 ..	(X)	8 772	7 397	6 584
----- percent of total ..	(X)	1.3	1.4	(NA)
Farms with expenses of —				
\$1 to \$499 -----	813	175	1 175	896
\$500 to \$999 -----	483	342	542	535
\$1,000 to \$4,999 -----	831	2 006	1 000	1 215
\$5,000 to \$9,999 -----	292	1 990	310	240
\$10,000 to \$24,999 <sup>1</sup> -----	166	2 405	124	98
\$25,000 or more -----	50	1 853	18	(NA)
\$25,000 to \$49,999 -----	42	1 241	(NA)	(NA)
\$50,000 or more -----	8	612	(NA)	(NA)
Commercial fertilizer <sup>2</sup> ----- farms ..	2 922	(X)	2 904	2 902
----- \$1,000 ..	(X)	21 444	17 878	17 752
----- percent of total ..	(X)	3.2	3.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	510	(D)	456	490
\$500 to \$999 -----	344	247	459	406
\$1,000 to \$4,999 -----	1 057	2 612	1 066	1 043
\$5,000 to \$9,999 -----	382	2 636	401	456
\$10,000 to \$24,999 <sup>1</sup> -----	420	6 393	361	507
\$25,000 to \$49,999 -----	150	4 916	127	(NA)
\$50,000 to \$99,999 -----	49	3 085	28	(NA)
\$100,000 or more -----	10	(D)	6	(NA)
Agricultural chemicals <sup>2</sup> ----- farms ..	3 249	(X)	4 029	3 102
----- \$1,000 ..	(X)	9 491	9 118	6 311
----- percent of total ..	(X)	1.4	1.7	(NA)
Farms with expenses of —				
\$1 to \$499 -----	1 436	237	1 885	1 434
\$500 to \$999 -----	459	312	552	434
\$1,000 to \$4,999 -----	832	1 941	1 110	880
\$5,000 to \$9,999 -----	257	1 707	273	218
\$10,000 to \$24,999 <sup>1</sup> -----	206	2 956	163	136
\$25,000 to \$49,999 -----	47	1 535	37	(NA)
\$50,000 or more -----	12	803	9	(NA)
\$50,000 to \$99,999 -----	11	(D)	(NA)	(NA)
\$100,000 or more -----	1	(D)	(NA)	(NA)
Petroleum products ----- farms ..	8 034	(X)	8 493	8 841
----- \$1,000 ..	(X)	36 536	32 490	44 050
----- percent of total ..	(X)	5.4	6.1	(NA)
Farms with expenses of —				
\$1 to \$999 -----	2 759	1 207	2 960	3 028
\$1,000 to \$4,999 -----	2 986	7 645	3 531	3 011
\$5,000 to \$9,999 -----	1 323	9 212	1 242	1 579
\$10,000 to \$24,999 <sup>1</sup> -----	793	11 718	650	1 223
\$25,000 to \$49,999 -----	139	4 456	91	(NA)
\$50,000 or more -----	34	2 299	19	(NA)
Electricity ----- farms ..	6 457	(X)	6 908	7 140
----- \$1,000 ..	(X)	10 979	10 576	9 136
----- percent of total ..	(X)	1.6	2.0	(NA)
Farms with expenses of —				
\$1 to \$499 -----	2 758	636	3 203	3 313
\$500 to \$999 -----	1 266	843	1 471	1 694
\$1,000 to \$4,999 -----	1 984	4 077	1 888	1 790
\$5,000 to \$9,999 <sup>3</sup> -----	280	1 710	209	343
\$10,000 to \$24,999 -----	152	2 188	119	(NA)
\$25,000 or more -----	37	1 525	18	(NA)
\$25,000 to \$49,999 -----	31	1 003	(NA)	(NA)
\$50,000 or more -----	6	522	(NA)	(NA)
Hired farm labor ----- farms ..	3 416	(X)	3 377	3 671
----- \$1,000 ..	(X)	57 677	50 342	40 613
----- percent of total ..	(X)	8.5	9.4	(NA)
Farms with expenses of —				
\$1 to \$999 -----	982	388	1 009	958
\$1,000 to \$4,999 -----	762	1 751	793	1 219
\$5,000 to \$9,999 -----	422	2 971	411	437
\$10,000 to \$24,999 <sup>1</sup> -----	639	10 101	645	1 057
\$25,000 to \$49,999 -----	322	11 004	294	(NA)
\$50,000 to \$99,999 -----	189	12 715	159	(NA)
\$100,000 or more -----	100	18 748	66	(NA)
\$100,000 to \$249,999 -----	82	11 629	(NA)	(NA)
\$250,000 to \$499,999 -----	15	4 897	(NA)	(NA)
\$500,000 or more -----	3	2 222	(NA)	(NA)
Contract labor ----- farms ..	1 924	(X)	2 130	1 060
----- \$1,000 ..	(X)	8 831	10 061	4 148
----- percent of total ..	(X)	1.3	1.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	696	323	809	367
\$1,000 to \$4,999 -----	733	1 754	793	450
\$5,000 to \$9,999 -----	230	1 564	250	152
\$10,000 to \$24,999 <sup>1</sup> -----	214	2 935	225	91
\$25,000 to \$49,999 -----	40	1 331	39	(NA)
\$50,000 or more -----	11	923	14	(NA)
\$50,000 to \$99,999 -----	7	438	(NA)	(NA)
\$100,000 or more -----	4	485	(NA)	(NA)

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1992, 1987, and 1982 –Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
<b>Total farm production expenses –Con.</b>				
Repair and maintenance ----- farms ..	7 274	(X)	7 638	(NA)
----- \$1,000 ..	(X)	42 591	31 561	(NA)
----- percent of total ..	(X)	6.3	5.9	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	1 961	859	2 644	(NA)
\$1,000 to \$4,999 -----	3 136	7 265	3 112	(NA)
\$5,000 to \$9,999 -----	1 027	6 727	1 068	(NA)
\$10,000 to \$24,999 -----	847	12 291	655	(NA)
\$25,000 to \$49,999 -----	223	7 250	119	(NA)
\$50,000 or more -----	80	8 200	40	(NA)
\$50,000 to \$99,999 -----	61	4 099	(NA)	(NA)
\$100,000 or more -----	19	4 100	(NA)	(NA)
<b>Customwork, machine hire, and rental of machinery and equipment <sup>4</sup> ----- farms ..</b>	2 390	(X)	2 583	3 008
----- \$1,000 ..	(X)	9 393	7 948	8 983
----- percent of total ..	(X)	1.4	1.5	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	931	430	1 226	1 348
\$1,000 to \$4,999 -----	912	2 133	934	1 166
\$5,000 to \$9,999 -----	300	1 981	248	303
\$10,000 to \$24,999 <sup>1</sup> -----	194	2 703	144	191
\$25,000 to \$49,999 -----	47	1 485	19	(NA)
\$50,000 or more -----	6	661	12	(NA)
<b>Interest<sup>5</sup> ----- farms ..</b>	4 727	(X)	5 235	4 954
----- \$1,000 ..	(X)	53 470	54 696	86 792
----- percent of total ..	(X)	7.9	10.2	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	764	327	1 086	722
\$1,000 to \$4,999 -----	1 618	4 250	1 863	1 410
\$5,000 to \$9,999 -----	853	5 887	823	920
\$10,000 to \$24,999 <sup>1</sup> -----	955	14 652	883	1 902
\$25,000 to \$49,999 -----	366	12 464	400	(NA)
\$50,000 to \$99,999 -----	135	8 844	130	(NA)
\$100,000 or more -----	36	7 047	50	(NA)
<b>Interest paid on debt:</b>				
<b>Secured by real estate ----- farms ..</b>	3 228	(X)	3 614	(NA)
----- \$1,000 ..	(X)	32 750	36 980	(NA)
----- percent of total ..	(X)	4.9	6.9	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	442	193	(NA)	(NA)
\$1,000 to \$4,999 -----	1 115	2 832	(NA)	(NA)
\$5,000 to \$9,999 -----	636	4 390	(NA)	(NA)
\$10,000 to \$24,999 -----	731	10 863	(NA)	(NA)
\$25,000 to \$49,999 -----	224	7 505	(NA)	(NA)
\$50,000 to \$99,999 -----	63	3 933	(NA)	(NA)
\$100,000 or more -----	17	3 034	(NA)	(NA)
<b>Not secured by real estate ----- farms ..</b>	2 941	(X)	2 930	(NA)
----- \$1,000 ..	(X)	20 720	17 716	(NA)
----- percent of total ..	(X)	3.1	3.3	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	691	295	(NA)	(NA)
\$1,000 to \$4,999 -----	1 179	2 877	(NA)	(NA)
\$5,000 to \$9,999 -----	505	3 370	(NA)	(NA)
\$10,000 to \$24,999 -----	410	5 965	(NA)	(NA)
\$25,000 to \$49,999 -----	118	3 968	(NA)	(NA)
\$50,000 to \$99,999 -----	33	2 238	(NA)	(NA)
\$100,000 or more -----	5	2 008	(NA)	(NA)
<b>Cash rent ----- farms ..</b>	2 632	(X)	3 009	(NA)
----- \$1,000 ..	(X)	24 436	25 676	(NA)
----- percent of total ..	(X)	3.6	4.8	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$499 -----	421	99	513	(NA)
\$500 to \$999 -----	225	153	325	(NA)
\$1,000 to \$4,999 -----	866	2 184	1 026	(NA)
\$5,000 to \$9,999 -----	448	2 972	488	(NA)
\$10,000 to \$24,999 -----	423	6 556	425	(NA)
\$25,000 to \$49,999 -----	172	5 779	148	(NA)
\$50,000 or more -----	77	6 693	84	(NA)
<b>Property taxes paid ----- farms ..</b>	7 941	(X)	8 408	(NA)
----- \$1,000 ..	(X)	15 428	15 961	(NA)
----- percent of total ..	(X)	2.3	3.0	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$499 -----	2 712	679	2 866	(NA)
\$500 to \$999 -----	1 694	1 183	1 846	(NA)
\$1,000 to \$4,999 -----	2 820	5 984	3 008	(NA)
\$5,000 to \$9,999 -----	473	3 172	476	(NA)
\$10,000 to \$24,999 -----	208	2 869	179	(NA)
\$25,000 or more -----	34	1 542	33	(NA)
<b>All other farm production expenses ----- farms ..</b>	8 248	(X)	8 662	(NA)
----- \$1,000 ..	(X)	74 359	57 211	(NA)
----- percent of total ..	(X)	11.0	10.7	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	2 470	1 018	3 066	(NA)
\$1,000 to \$4,999 -----	3 012	6 964	3 204	(NA)
\$5,000 to \$9,999 -----	1 020	6 902	1 035	(NA)
\$10,000 to \$24,999 -----	1 021	15 679	900	(NA)
\$25,000 to \$49,999 -----	474	15 630	268	(NA)
\$50,000 to \$99,999 -----	166	11 096	122	(NA)
\$100,000 or more -----	85	17 070	67	(NA)
\$100,000 to \$249,999 -----	72	10 455	(NA)	(NA)
\$250,000 or more -----	13	6 615	(NA)	(NA)

<sup>1</sup>Data for 1982 are for \$10,000 or more.

<sup>2</sup>Data for 1992 and 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 are for \$5,000 or more.

<sup>4</sup>Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>5</sup>Data for 1982 do not include imputation for item nonresponse.